Manhole In	spection Summary	Manhole # S31A008MH	
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Inspection	☐ Is Incomplete Rating: 3) Fair		
Record Plat: 31	1A Node: 008 Status: Found	Insp Date: 8/17/09 1:44 PM	
Incomplete Cor	nments	Crew: ADS1	
		Inspector: ADS1 Firm: ADS	
		FIIIII. ADS	
Location	Address: 305 MONUMENT ST	Cross Street: LINDEN AVE	
Manhole	Type: Junction Location: Roadway	Ground Conditions: Dry	
	☐ Prev. Rehab Weather: Dry	Subject To Ponding: None	
Comments			
Cover	Shape: Circular Diameter: 25. (in.) 75	Length: (in.) Dist A/B Grade: 0 (in.)	
	Type: Sanitary Condition: Sound	Cover Material: Cast Iron	
Properties:	☐ Bolted ☑ Vented ☐ Water Tight ☐ W	ater Tight Insert	
Frame	Offset: 3 (in.) Condition: 🗸 Sound	Cracked ☐ Leaks	
Chimney / Frame Adjustment			
Condition: Sound Cracked Root Intrusion Loose Brick Deteriorated			
Infiltration:	□ None □ Joint □ Cracks □ Mortar □	Roots	
Corbel	Material: Brick	Type: Concentric/Eccentric	
Condition:	✓ Sound ☐ Cracked ☐ Root Intrusion ☐ Loose Brick ☐ Deteriorated		
Infiltration:	✓ None ☐ Joint ☐ Cracks ☐ Mortar	☐ Roots ☐ Wall	
Barrel	Material: Brick ✓ Parged		
Shape: Circular Diameter: 66 (in.) Length: (in.)			
Condition:	✓ Sound ☐ Cracked ☐ Root Intrusion ☐	Loose Brick	
Infiltration:	✓ None ☐ Joint ☐ Cracks ☐ Mortar	☐ Roots ☐ Wall	
Bench	Exists Material: Brick	Parged	
Condition:	✓ Sound ☐ Cracked ☐ Root Intrusion ☐	Deteriorated Leaks Debris	
Channel	Material: Brick		
Channel E	exposure: Fully Open Junc Dist: 3.5 ne	arest .5 ft. Azimuth: 270	
Condition:	✓ Sound ☐ Cracked ☐ Root Intrusion ☐	Deteriorated Leaks Debris	
Steps	Count: 9 Missing: 0 Corroded		
Surcharge	Evidence Of Surcharge Depth: (ft.)	Active Surcharge Present	

Manhole Inspection Summary

Manhole # S31A__008MH

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Location View



Top View



Top View



Defect 1



OFFSET

Manhole Inspection Summary

Manhole # S31A 008MH

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10 in. Circular Gravity Sewer Pipe Out @ 12 O'Clock





Pipe Height:

(in.) Direct

Pipe Material: Clay

☐ Pipe Lined

Invert Depth: 13.25 (ft.) Flow Characteristics: None

Deposits: ✓ None ☐ Mud ☐ Sludge ☐ Debris ☐ Grease

Silt Depth:

(in.) Deposits Extent:

Infiltration: None

Pipe Seal Cond: Sound

Drop: None

Connects To: Manhole

Possible Illicit Connection

10 in. Circular Gravity Sewer Pipe In @ 6 O'Clock



Pipe Height:

(in.) Direct

Pipe Material: Clay

Pipe Lined

Invert Depth: 11.54 (ft.) Flow Characteristics: None

Silt Depth:

(in.) Deposits Extent:

Infiltration: None

Pipe Seal Cond: Sound

6 O'Clock Inflow



Drop: Outside

Direct

Angled:

Reading:

(ft.)

Inv Depth: 13.22 (ft.)

Drop Condition: Open

Connects To: Dead End

Possible Illicit Connection

Manhole Inspection Summary

Manhole # S31A__008MH

9 O'Clock Inflow

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8 in. Circular Gravity Sewer Pipe In @ 9 O'Clock



Pipe Height: (in.)	Direct	Drop: None
Pipe Material: Clay	☐ Pipe Lined	
Invert Depth: 13.24 (ft.)	Flow Characteristics: None	
Deposits: ✓ None □		
Silt Depth: (in.)	Deposits Extent:	Connects To: Manhole

Infiltration: None Pipe Seal Cond: Sound

☐ Possible Illicit Connection